



State of Alaska  
Department of Fish and Game  
Habitat and Restoration Division

Nomination for Waters  
Important to Anadromous Fish

4/5

Region Southeast

USGS Quad Bering Glacier A-5

Anadromous Water Catalog Number of Waterway 192-30-10100-XXX 2040-3204 3208

Name of Waterway Parker Creek (trib to the Duktoth) ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>03 020</u>	<u>[Signature]</u> Regional Supervisor	<u>3/29/03</u> Date
Revision Year: <u>2003</u>		
Revision to: Atlas <u>    </u> Catalog <u>    </u>		<u>21 MAR 03</u> Date
Both <u>X</u>		
Revision Code: <u>A-2</u>	<u>2 done</u> Drafted	<u>5/1/03</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	5/18-5/24/2001		28	ALASKA DEPT OF FISH & GAME JUN 26 2002 REGION II HABITAT AND RESTORATION DIVISION	<input checked="" type="checkbox"/>
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**Comments:** Location; Township 20S Range 17E Section 28 & 33 ; All points taken in (NAD27). Streams are identified as # 4 & 5(Parker Creek) forth and fifth site west of Cotton Creek on the master map. U of A P-line was used for reference throughout surveys.

Stream characteristics: Site 4 flows into Site 5 below the P-line. Smaller system .3 - .6 m wide with good rearing habitat. Nice pools and undercut banks. LWD throughout system. Lower extent flows into Site 5. Site 5 continues north past the P-line with 4 tributaries. Tribs 1 and 2 flow in from the West. Tribs 3 and 4 flow in from the East. See excel sheet for further descriptions.

Stream surveys were part of the U of A Helicopter Cruise. Field crews surveyed streams for fish using baited minnow traps. Soak times for traps were usually less than 30 minutes per trap/ two traps per sample site. Captured fish were identified and released on-site. Field teams were comprised of ADF&G personnel.

Name of Observer (please print):

Signature:

Address:

Linda Speerstra

304 Lake St. Rm. 103

Sitka, AK 99835

Date: 5/23/2002  
1/16/02

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [Signature]

Revision 3/97

Nominated as Parker Creek

Coho present 28 captured

Site	General Area	Location	Tribs	GPS	Description
Site 4	Upper Extent	flows into Site 5	none	N 60 09.234' W 142 33.278'	Debris Slide against Mountain
Site 4		P-line	flows into Site 5	N 60 08.888' W 142 33.441'	.5- 1m wide with continuous pools undercut banks
Site 4	Below P-line	junctions with Site 5	none	N 60.08.698' W 142.33.510'	Trib to Site 5
Site 5	Lower Extent	Duktoth		N 60.08.596' W 142 33.476'	Enters near the Duktoth
Site 5	W. Cotton Creek	P-line		N 60.08.952' W 142.33.565'	2-3m wide LWD .2m deep
Site 5	junction	Above P-line	Trib 1 enters on West	N 60 09.118' W 142 33.474'	
Site 5	Upper Extent		Trib 1	N 60.09.263' W 142.33.523'	24" wide 4" deep fry observed throughout reach.
Site 5	junction	Above P-line	Trib 2 enters on West	N 60.09.198' W 142.33.362'	
Site 5	Upper Extent		Trib 2	N 60.09.246 W 142.33.425	18" wide 3" deep rust color fry observed
Site 5	junction	Above P-line	Trib 3 enters on East	N 60.09.306' W 142 33.375'	
Site 5	Upper Extent		Trib 3	N 60.09.315' W 142.33.301'	2' wide 5" deep clean gravel blow-out area
Site 5	junction	Above P-line	Trib 4 enters on East	N 60.09.364' W 142 33.448'	
Site 5	Upper Extent		Trib 4	N 60.09.391' W 142.33.348'	Active Overflow channel. Thick with Alders and Salmonberry
Site 5	Upper Extent	Mountain side		N 60.09.505' W 142.33.410'	Breaks up into mountain side High flows gravel flood plain



Parker  
Creek

Nominated as Parker Creek

Coho present 28 captured

Site	General Area	Location	Tribs	Fish Captured	GPS	Description
Site 4	Upper Extent	flows into Site 5	none	6c	N 60 09.234' W 142 33.278'	Debris Slide against Mountain
Site 4		P-line	flows into Site 5	4c	N 60 08.888' W 142 33.441'	.5- 1m wide with continuous pools undercut banks
Site 4	Below P-line	junctions with Site 5	none		N 60.08.698' W 142.33.510'	Trib to Site 5
Site 5	Lower Extent	Duktoth			N 60.08.596' W 142 33.476'	Enters near the Duktoth
Site 5	W. Cotton Creek	P-line			N 60.08.952' W 142.33.565'	2-3m wide LWD .2m deep
Site 5	junction	Above P-line	Trib 1 enters on West		N 60 09.118' W 142 33.474'	
Site 5	Upper Extent		Trib 1	3c	N 60.09.263' W 142.33.523'	24" wide 4" deep fry observed throughout reach.
Site 5	junction	Above P-line	Trib 2 enters on West		N 60.09.198' W 142.33.362'	
Site 5	Upper Extent		Trib 2	4c	N 60.09.246 W 142.33.425	18" wide 3" deep rust color fry observed
Site 5	junction	Above P-line	Trib 3 enters on East		N 60.09.306' W 142 33.375'	
Site 5	Upper Extent		Trib 3	5c	N 60.09.315' W 142.33.301'	2' wide 5" deep clean gravel blow-out area
Site 5	junction	Above P-line	Trib 4 enters on East		N 60.09.364' W 142 33.448'	
Site 5	Upper Extent		Trib 4	4c	N 60.09.391' W 142.33.348'	Active Overflow channel. Thick with Alders and Salmonberry
Site 5	Upper Extent	Mountain side		2c	N 60.09.505' W 142.33.410'	Breaks up into mountain side High flows gravel flood plain



